



« At the first utilization, the system had detected a water pressure drop during the night, preventing potential damage to the pump! »

> Sylvain Tarte, Lanoraie

OTHER FEATURES:

- Install it by yourself in less than 20 minutes!
- Fits on any type of reel
- Works via cellular network (all carriers are supported)
- Updates remotely via cellular connexion
- Robust construction
- Made in Canada
- Technical support available
- Very user friendly



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TRILOGIK TECHNOLOGIES
Wireless made simple!

Here is the RI-500, the first remote monitoring system for reels!



The RI-500 has been designed to help you supervising your reel and to improve your irrigation process. The system includes the main unit and two wireless sensors.

- > Consult all the parameters of your irrigation in real time
- > Get notified via text message about:
 - Water pressure drop
 - Cart speed drop
 - Overturned cart
- > Get the cart speed with an estimation of the time remaining
- > GPS track and graphical view of the irrigation data
- Rainfall details



Follow your reel remotely!



Powered with a solar charged battery Cellular network required Internet connexion not required

RI-500 Cellular Gateway

The RI-500 is the central point of communication with the reel. It supervises the irrigation and sends all data to a web server operated and maintained by Trilogik.



Pressure sensor RI-120

The wireless pressure sensor is used to measure water pressure and detect water pressure drop.

Power	Battery life
2 xAA cells	13 months



Motion sensor RI-110

The wireless motion sensor is used to measure cart speed and send alerts whenever the cart stops.

Power	Battery life
2 x AA cells	13 months







Available from your mobile, tablet or laptop



✓ Graphic view

Consult your irrigation data on a graphical view



√ Reel state

Get the state of your reel and cart position in real time

√ GPS

Access to your Trilogik account and consult the GPS track of a selected irrigation

